

FIG. 1

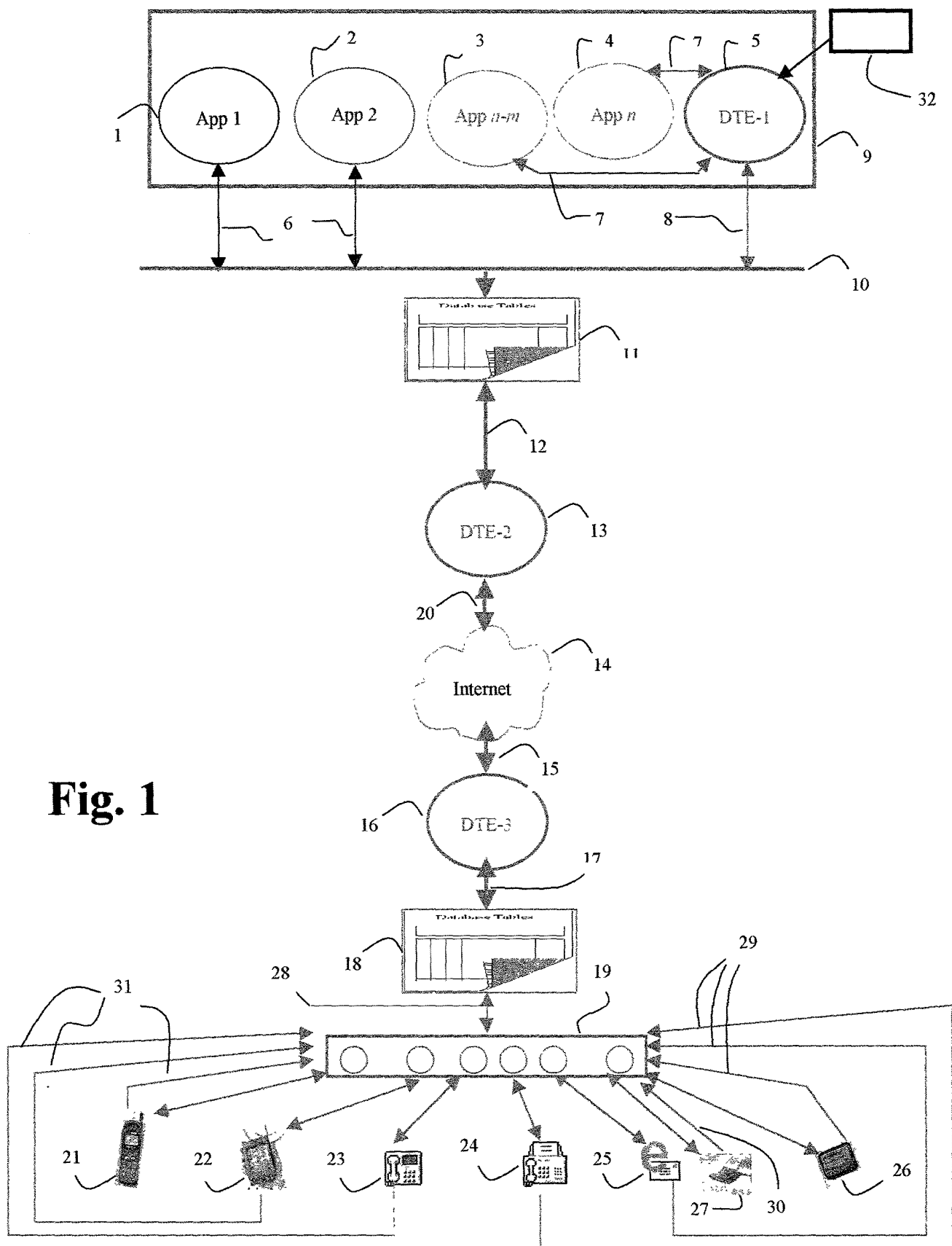


Fig. 1

Microsoft Access - [DTE - Table]

File Edit View Insert Tools Window Help

Field Name

Data Type

Description

MsgNumber	AutoNumber	A unique message record number
MArrTime	Date/Time	Message arrival data and time
MDDate	Date/Time	Message to be delivered on this date
MDTime	Date/Time	Message to be delivered at this time
MDZone	Text	Message delivery worldwide time zone
S_Directory	Text	Directory name where detailed information about S_UserId is found
S_UserId	Text	Sender's userid (encrypted)
S_Password	Text	Sender's password (encrypted)
S_AuthCode	Text	Sender's authorization code (encrypted)
S_email	Text	Sender's Regular e-mail
S_MP	Text	Sender's Mobile Phone
S_HP	Text	Sender's Home Phone
S_WP	Text	Sender's Work Phone
S_PP	Text	Sender's Pager Pin
S_PMN	Text	Sender's Pager Modem Number
S_PE	Text	Sender's Pager e-mail
S_FN	Text	Sender's Fax Number
S_PPEN	Text	Sender's Palm PDA e-mail
S_FD1	Text	Sender's Future Messaging Device 1
S_FD2	Text	Sender's Future Messaging Device 2
S_FD3	Text	Sender's Future Messaging Device 3
D_UserId	Text	Destination Userid
D_Directory	Text	Directory name where detailed information about D_UserId is found
D_email	Text	Destination Regular e-mail
D_MP	Text	Destination Mobile Phone
D_HP	Text	Destination Home Phone
D_WP	Text	Destination Work Phone
D_PP	Text	Destination Pager Pin
D_PMN	Text	Destination Pager Modem Number
D_PE	Text	Destination Pager e-mail
D_FN	Text	Destination Fax Number
D_PPEN	Text	Destination Palm PDA e-mail
D_FD1	Text	Destination Future Messaging Device 1
D_FD2	Text	Destination Future Messaging Device 2
D_FD3	Text	Destination Future Messaging Device 3
SO_email	Text	Status of message sent via e-mail
SO_MP	Text	Status of message sent to mobile phone

Field Properties

General Lookup

Field Size

Long Integer

New Values

Increment

Format

Caption

Indexed

Yes (No Duplicates)

The field description is optional. It helps you describe the field and is also displayed in the status bar when you select this field on a form. Press F1 for help on descriptions.

Design view. F6 = Switch panels. F1 = Help.

Microsoft Access - [DTE - Table]

File Edit View Insert Tools Window Help

Field Name

Data Type

Description

SO_HP	Text	Status of message sent to home phone
SO_WP	Text	Status of message sent to work phone
SO_PGR	Text	Status of message sent to pager
SO_Fax	Text	Status of message sent to fax machine
SO_PPEN	Text	Status of message sent to palm pilot
SO_FD1	Text	Status of message sent to future device
SO_FD2	Text	Status of message sent to future device
SO_FD3	Text	Status of message sent to future device
SO_FOS	Text	Initial Voice or sound file
StartingVoiceSound	Text	Standard (fixed) Text-to-speech message
StandardMsg	Text	Message
TextMsg	Text	Voice Recorded Message
VoiceMsg	Text	Sound part of the message
SoundMsg	Text	Formatted message file such as MS WORD, HTML, etc formatted files
FormattedMsg	Text	Graphics part of the message
VideoMsg	Text	Video part of the message
FutureMsg1	Text	Message for futuremessaging device 1
FutureMsg2	Text	Message for futuremessaging device 2
FutureMsg3	Text	Message for futuremessaging device 3
InitialVoxFile	Text	Scheduled Destination Zone
SDZone	Text	Scheduled Destination Date and Time
SDOT	Text	Priority
Priority	Number	Command text
Command	Text	Command to execute on this host
CommandHost	Text	Automatic Escalation. 0=No, 1=Yes, 2=Send to all messaging devices at once
AutoEscalation	Number	Attempt escalation in these many seconds
AutoEscalationInterval	Number	Retry escalation these many times
AutoEscalationRetries	Number	

Field Properties

General Lookup

The field description is optional. It helps you describe the field and is also displayed in the status bar when you select this field on a form. Press F1 for help on descriptions.

Design view. F6 = Switch panels. F1 = Help.

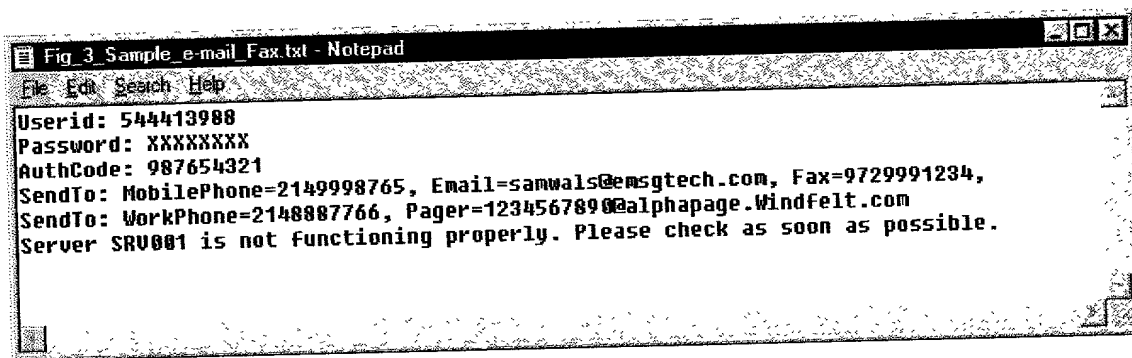


FIG. 3

2025-09-29 10:00:00

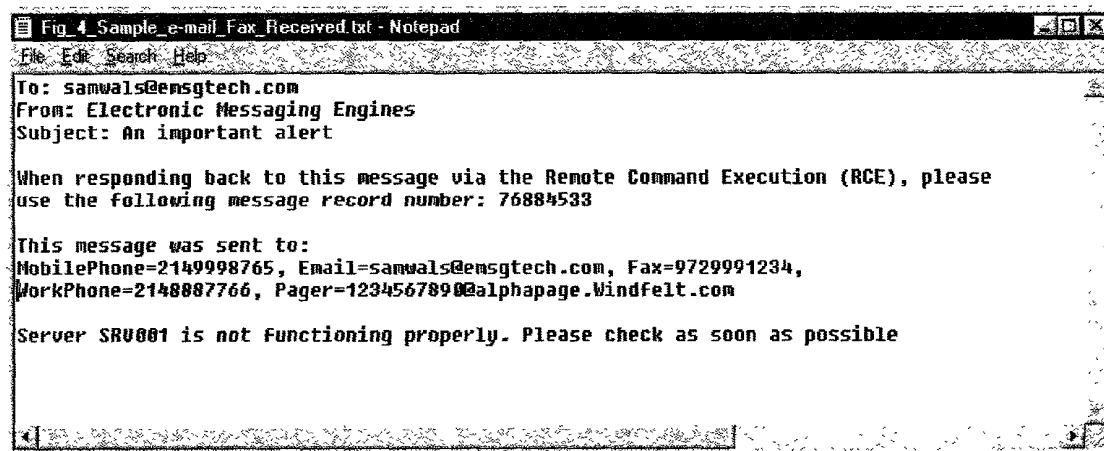


FIG. 4

FIG. 4 - Sample e-mail Fax Received

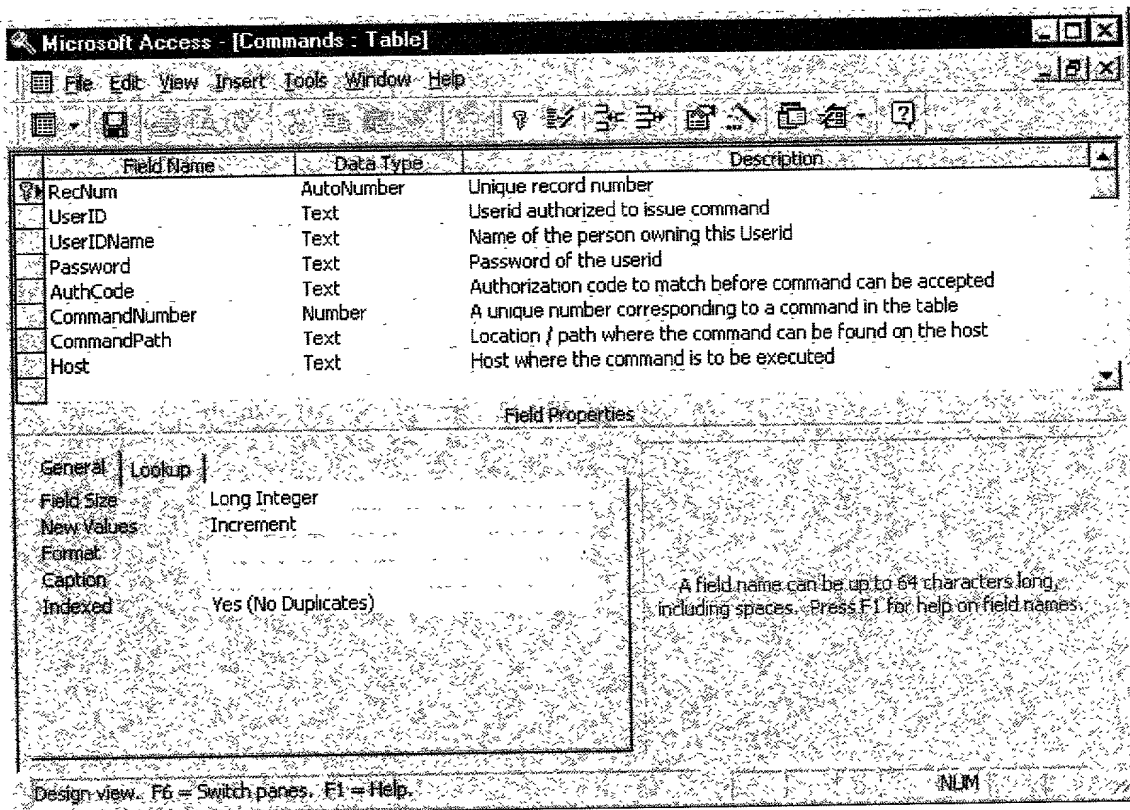


FIG. 5

Microsoft Access - [Commands - Table]

File Edit View Insert Format Records Tools Window Help

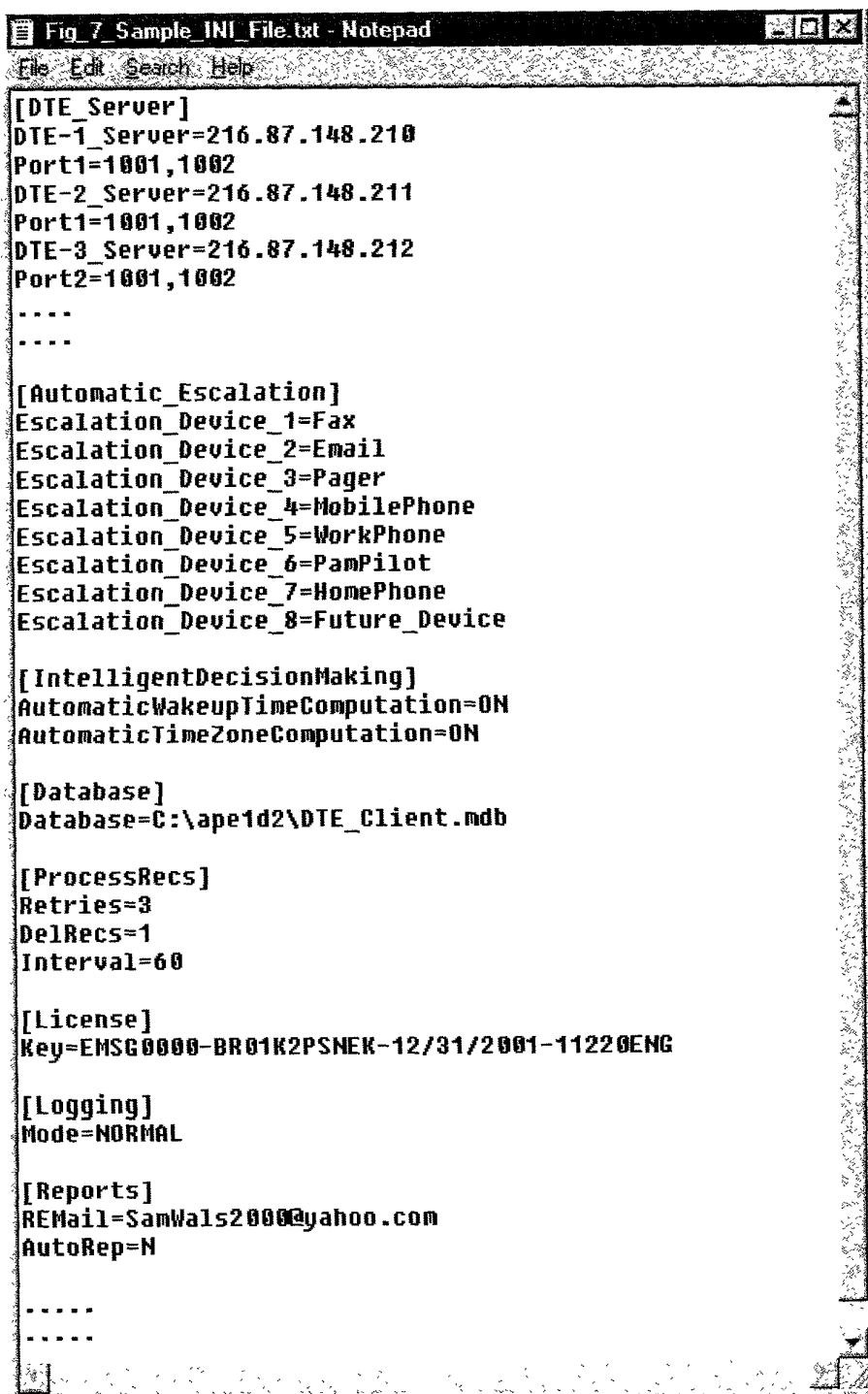
RecNum	UserID	UserIDNum	Password	AuthCode	CommandNumber	CommandPath	Host
1	544413988	SANJIV	XXXXXXXX	987654321	1	C:\RCE\Diag1.exe	SRV001
2	544413988	SANJIV	XXXXXXXX	987654321	2	C:\RCE\Diag2.exe	SRV001
3	544413988	SANJIV	XXXXXXXX	987654321	3	C:\RCE\VRPTX.exe	SRV002
4	544413988	SANJIV	XXXXXXXX	987654321	4	C:\RCE\Reboot.exe	SRV002
5	654789922	NEETU	WWWWWW	021234567	1	C:\RCE\Diag1.exe	SRV001
6	654789922	NEETU	WWWWWW	021234567	2	C:\RCE\Diag2.exe	SRV001
7	654789922	NEETU	WWWWWW	021234567	3	C:\RCE\VRPTX.exe	SRV002
8	654789922	NEETU	WWWWWW	021234567	4	C:\RCE\Reboot.exe	SRV002
9	256900781	SHIVUM	ABCDEF	223344556	1	C:\RCE\Diag1.exe	SRV001
10	256900781	SHIVUM	ABCDEF	223344556	2	C:\RCE\Diag2.exe	SRV001
11	256900781	SHIVUM	ABCDEF	223344556	3	C:\RCE\VRPTX.exe	SRV002
12	256900781	SHIVUM	ABCDEF	223344556	4	C:\RCE\Reboot.exe	SRV002
13	975317680	NEIL	NKAAKN	131284131	1	D:\RCE2\Cmd1.exe	SRV001
17	975317680	NEIL	NKAAKN	131284131	2	D:\RCE2\DiagCMD2.exe	SRV001
18	975317680	NEIL	NKAAKN	131284131	3	C:\RCE2\Alert.exe	SRV002
19	975317680	NEIL	NKAAKN	131284131	4	C:\RCE\Reboot.exe	SRV002
(AutoNumber)					0		

Record: 17 of 17

Userid authorized to issue command

FIG. 6

092349-0004
T05020 SAT2200



The image is a screenshot of a Notepad window titled "Fig_7_Sample_INI_File.txt - Notepad". The window contains an INI file configuration with several sections and key-value pairs. The sections are: [DTE_Server], [Automatic_Escalation], [IntelligentDecisionMaking], [Database], [ProcessRecs], [License], [Logging], and [Reports]. The key-value pairs include server IP addresses and ports, escalation devices, decision-making options, database path, process retries, license key, logging mode, and report email settings. There are also some empty lines and dots at the end of the file.

```
[DTE_Server]
DTE-1_Server=216.87.148.210
Port1=1001,1002
DTE-2_Server=216.87.148.211
Port1=1001,1002
DTE-3_Server=216.87.148.212
Port2=1001,1002
....
....

[Automatic_Escalation]
Escalation_Device_1=Fax
Escalation_Device_2=Email
Escalation_Device_3=Pager
Escalation_Device_4=MobilePhone
Escalation_Device_5=WorkPhone
Escalation_Device_6=PamPilot
Escalation_Device_7=HomePhone
Escalation_Device_8=Future_Device

[IntelligentDecisionMaking]
AutomaticWakeupTimeComputation=ON
AutomaticTimeZoneComputation=ON

[Database]
Database=C:\ape1d2\DTE_Client.mdb

[ProcessRecs]
Retries=3
DelRecs=1
Interval=60

[License]
Key=EMSG0000-BR01K2PSNEK-12/31/2001-11220ENG

[Logging]
Mode=NORMAL

[Reports]
REMail=SamWals2000@yahoo.com
AutoRep=N

....
....
```

FIG. 7

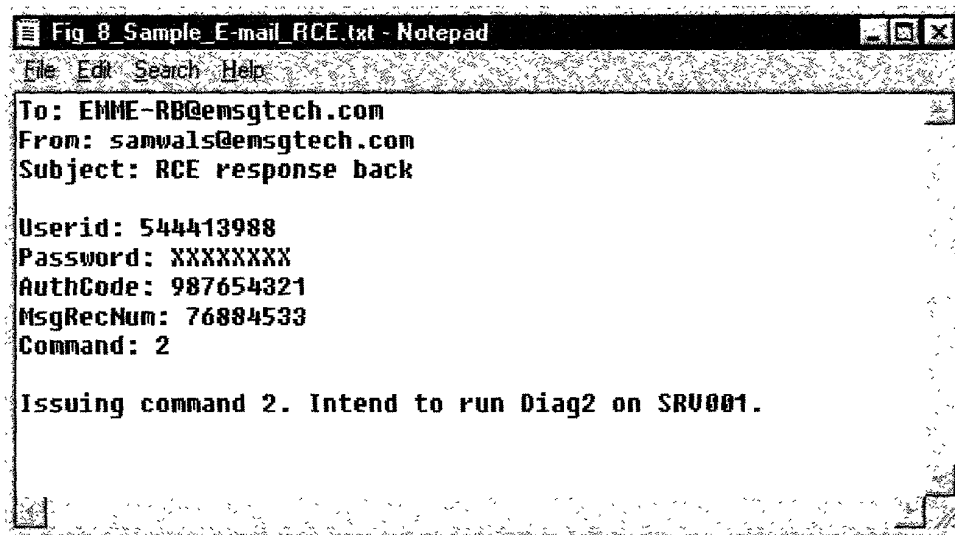


FIG. 8

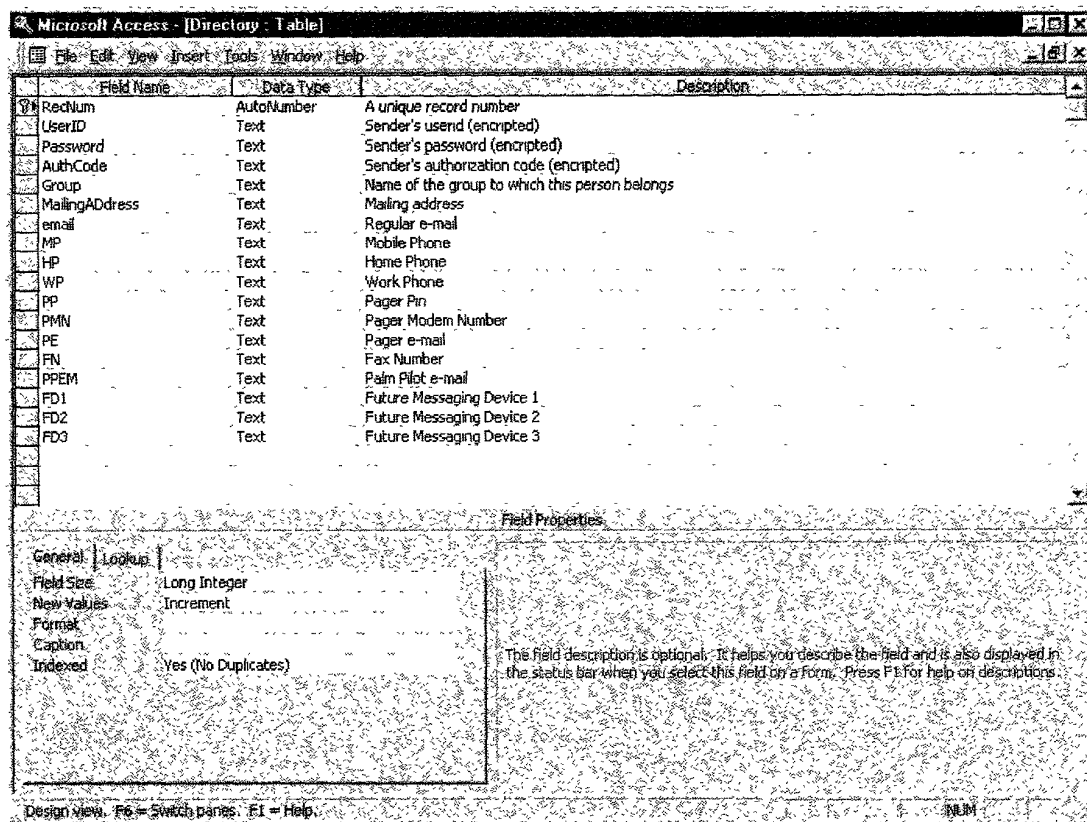


FIG. 9

FIG. 10

